Manhole Inspection Summary M			Manhole # S13M006MH
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Inspection	☐ Is Incomplete	Rating: 3) Fair	
Record Plat: 13	BM Node: <b>006</b>	Status: Found	Insp Date: 5/8/09 11:50 AM
Incomplete Cor	mments		Crew: <b>REI</b> Inspector: <b>paulfry</b> Firm: <b>ATS</b>
Location	Address: 200 FONTH	IILL AV	Cross Street: SOUTHWESTERN HIGH SCHOOL DRIVEWAY
Manhole	Type: Inline L	ocation: Woods	Ground Conditions: Wet
	☐ Prev. Rehab V	Veather: <b>Dry</b>	Subject To Ponding: None
Comments	AV, HAND OVER HATO HOSE LENGTH,	AND THROUGH GRAS	OLE S13M008MH, BEHIND 301 FONTHILL SS; UNABLE TO CLEAN TO MANHOLE DUE LOWER WATER LEVEL AND RESTORE FLOW; PER PIPE PICTURES
Cover	Shape: Circular	Diameter: 24 (	(in.) Length: <b>0</b> (in.) Dist A/B Grade: <b>0</b> (in.)
	Type: <b>Sanitary</b>	Condition: Soun	d Cover Material: Cast Iron
Properties:	☐ Bolted ☐ Vente	d ☐Water Tight ☐	☐ Water Tight Insert
Frame	Offset: 3 (in.)	Condition: Sound	☐ Cracked
Chimney / Frame Adjustment			
Condition:	☐ Sound ☐ Cracke	d Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mortar	☐ Roots ☐ Wall
Corbel	Material: <b>Brick</b>	☐ Parge	d Type: Concentric/Eccentric
Condition:	☐ Sound ☐ Cracke	d Root Intrusion	☐ Loose Brick
Infiltration:	None ✓ Joint	☐ Cracks ☐ Morta	ar 🗌 Roots 🔲 Wall
Barrel	Material: <b>Brick</b>	☐ Parge	d
Shape: Circular Diameter: 48 (in.) Length: 0 (in.)			
Condition:	✓ Sound ☐ Cracke	d Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Morta	ar 🗌 Roots 🔲 Wall
Bench	✓ Exists Material: B	rick	☐ Parged
Condition:	☐ Sound ☐ Cracke	d Root Intrusion	☐ Deteriorated ☐ Leaks ✓ Debris
Channel	Material: <b>Brick</b>	☐ Parge	d
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .5 ft. Azimuth: 0
Condition:	✓ Sound ☐ Cracke	d Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Steps	Count: 9 Missing: 0	Corroded	
Surcharge	✓ Evidence Of Surd	harge Depth: 10 (f	t.)

## **Manhole Inspection Summary**

## Manhole # S13M\_\_006MH

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Location View



Miscellaneous



Additional Location View

Miscellaneous



NO DIRT AROUND FRAME

### Top View



Miscellaneous



Additional Location View

Defect 4



DEBRIS ON BENCH

# **Manhole Inspection Summary**

## Manhole # S13M\_\_006MH

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#### Defect 3



FRAME OFFSET

#### Defect 1



FRAME LEAKS, CORBEL DETERIORATING AND LEAKING AT JOINT

#### Defect 2



SURCHARGE EVIDENCE ON TOP STEP

## **Manhole Inspection Summary**

### Manhole # S13M 006MH

12 O'Clock Outflow

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# 8 in. Circular Gravity Sewer Pipe Out @ 12 OClock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 12.08 (ft.) Flow Characteristics: Slow

Deposits:  $\subseteq$  None  $\subseteq$  Mud  $\subseteq$  Sludge  $\subseteq$  Debris  $\subseteq$  Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

# 8 in. Circular Gravity Sewer Pipe In @ 6 OClock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.95 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

6 O'Clock Inflow

Drop: None

Connects To: Manhole

Possible Illicit Connection